

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016701.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2025 02:23
 Operator : YP\AJ
 Sample : Q3610-12
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 05:54:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.052	998675	9.559 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.255	56614	0.478 ug/ml
11) N-HEXACOSANE	16.280	58884	0.513 ug/ml
12) N-OCTACOSANE	17.233	50691	0.445 ug/ml
13) N-TRIACONTANE	18.124	47081	0.419 ug/ml
14) N-DOTRIACONTANE	18.956	65360	0.610 ug/ml

(f)=RT Delta > 1/2 Window

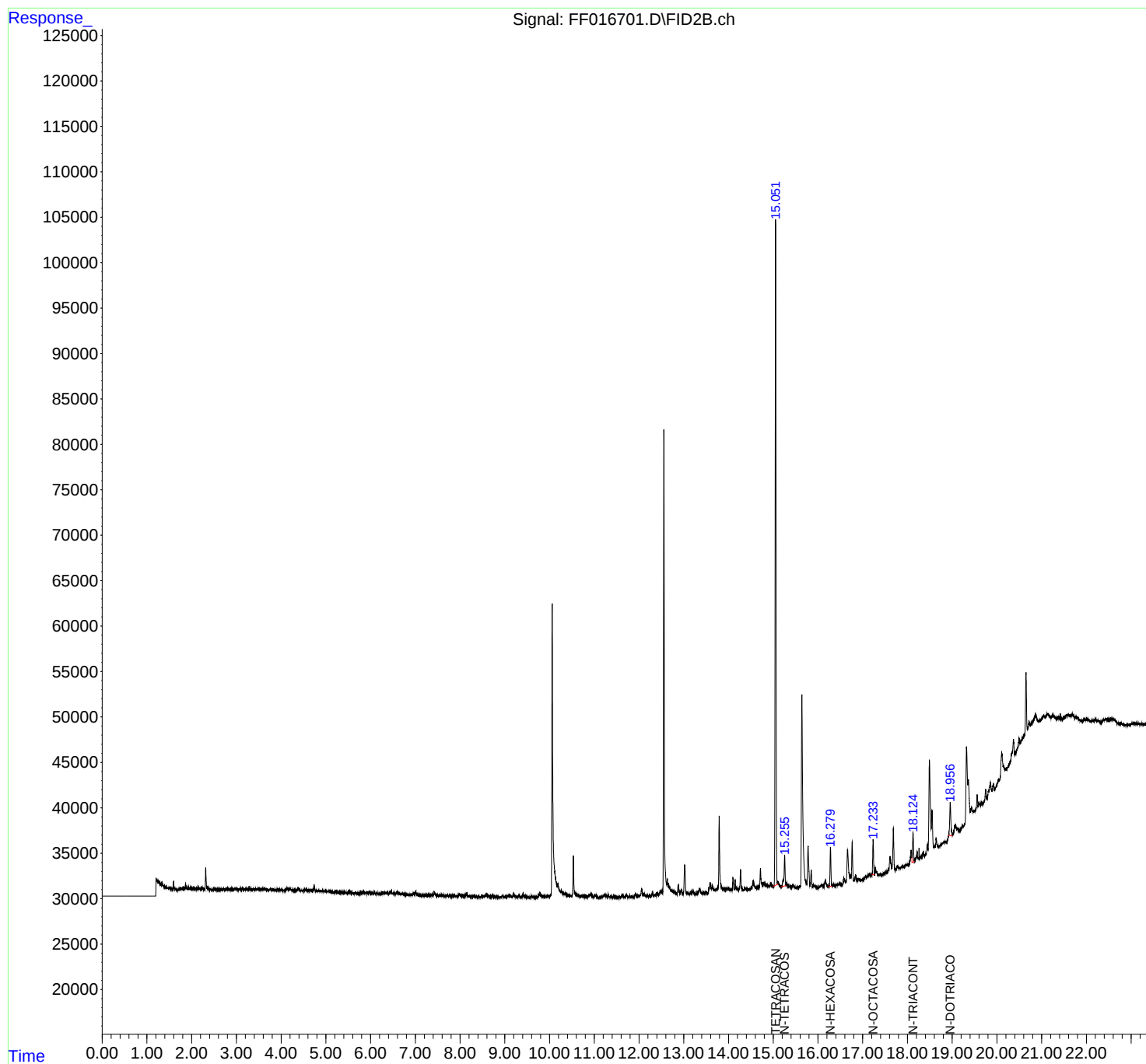
(m)=manual int.

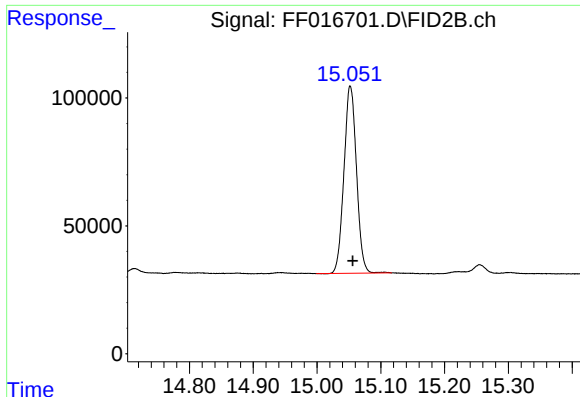
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

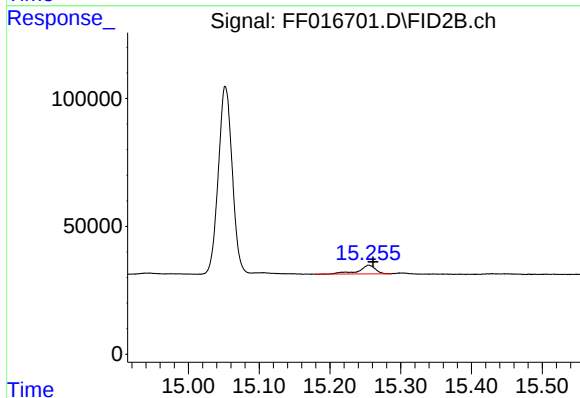




#9 TETRACOSANE-d50 (SURROGATE)

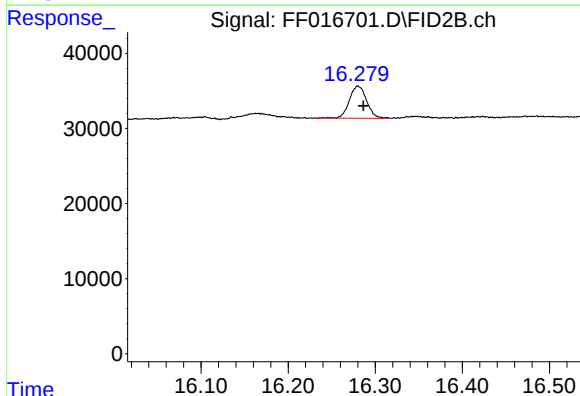
R.T.: 15.052 min
Delta R.T.: -0.004 min
Response: 998675
Conc: 9.56 ug/ml

Instrument :
FID_E
ClientSampleId :



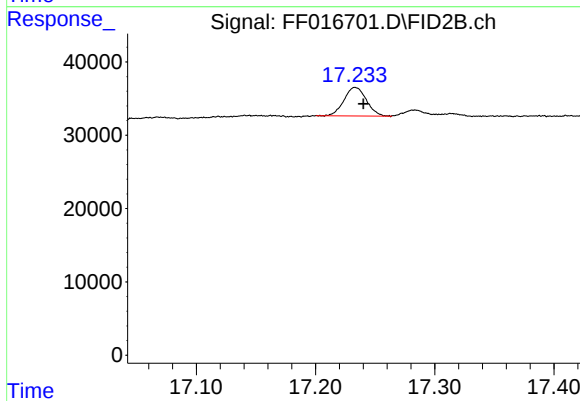
#10 N-TETRACOSANE

R.T.: 15.255 min
Delta R.T.: -0.006 min
Response: 56614
Conc: 0.48 ug/ml



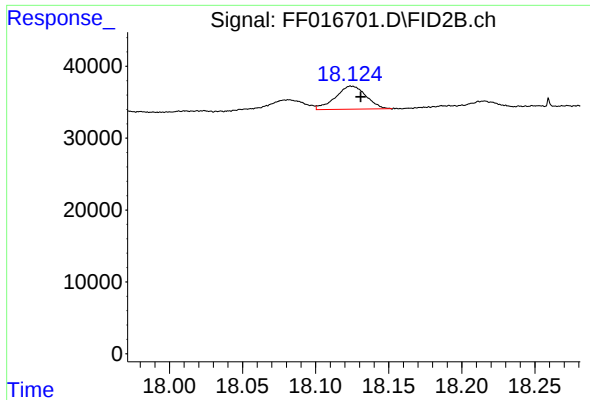
#11 N-HEXACOSANE

R.T.: 16.280 min
Delta R.T.: -0.006 min
Response: 58884
Conc: 0.51 ug/ml



#12 N-OCTACOSANE

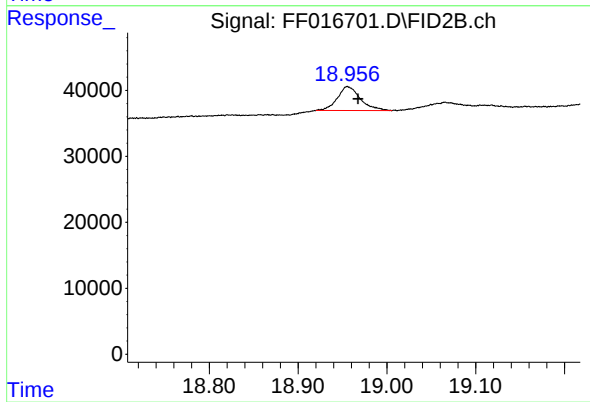
R.T.: 17.233 min
Delta R.T.: -0.007 min
Response: 50691
Conc: 0.44 ug/ml



#13 N-TRIACONTANE

R.T.: 18.124 min
Delta R.T.: -0.006 min
Response: 47081
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: -0.012 min
Response: 65360
Conc: 0.61 ug/ml